



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/810,165
Filing Date	03/26/2004
First Named Inventor	David S. F. Young
Art Unit	1642
Examiner Name	
Attorney Docket Number	2056.040

Sheet 1 of 6

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
LAB		US- 4,861,581	08/29/1989	Epstein et al	
		US- 5,171,665	12/15/1992	Hellstrom et al	
		US- 5,484,596	01/16/1996	Hanna, Jr., et al	
		US- 5,693,763	12/02/1997	Codington et al	
		US- 5,750,102	05/12/1998	Eisenbach et al	
		US- 5,780,033	07/14/1998	Torchilin et al	
		US- 5,783,186	07/21/1998	Arakawa et al	
		US- 5,849,876	12/15/1998	Linsley et al	
		US- 5,869,045	02/09/1999	Hellstrom et al	
		US- 5,869,268	02/09/1999	Kudo et al	
		US- 5,916,561	06/29/1999	Adolf et al	
		US- 5,616,468	04/01/1997	Salmi et al	
		US- 5,879,898	03/09/1999	Tarin et al	
		US- 5,942,417	08/24/1999	Ni et al	
		US- 5,885,575	03/23/1999	Herrlich et al	
		US- 6,180,357	01/30/2001	Young et al	
		US- 6,657,048	12/02/2003	Young et al	
		US- 2003/0103985	06/05/2003	Adolf et al	
		US- 2004/0105815	06/03/2004	Young et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
LAB		WO02/094879	11/28/2002	Boehringer Ingelheim Int'l GmbH et al		

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Lyman Bush

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NON PATENT LITERATURE DOCUMENTS

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LAB		M. ALLOUCHE et al, "Ligation of the CD44 adhesion molecule inhibits drug-induced apoptosis in human myeloid leukemia cells", Blood, 96(3):1187-1190 (August, 2000)	
		I. BARSHACK et al, CD44 expression in normal adrenal tissue and adrenal tumors", J. Clin. Pathol., 51:52-54 (1998)	
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Examiner Signature

Dymis B. Reed

Date Considered

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L AB		S. DENNING et al, "Antibodies against the CD44 p80, lymphocyte homing receptor molecule augment human peripheral blood T cell activation", J. Immunol., 144:7-15 (January, 1990)	
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		S. JALKANEN et al, "Biochemical properties of glycoproteins involved in lymphocyte recognition of high endothelial venules in man", J. Immunol., 141:1615-1623 (September, 1988)	

Examiner Signature	<i>Lyman Z. Smith</i>	Date Considered	4/19/06
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Sheet	5	of	6	Attorney Docket Number	2056.040

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LDB		S. KAYASTHA et al, "Expression of the hyaluronan receptor, CD44S, in epithelial ovarian cancer is an independent predictor of survival", Clin. Cancer Res., 5:1073-1076 (May, 1999)	
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↓		M. SAMI et al, "Regulated expression of exon v6 containing isoforms of CD44 in man: downregulation during malignant transformation of tumors of squamocellular origin", J. Cell Biol., 122(2):431-442 (July, 1993)	

Examiner Signature	<i>[Signature]</i>	Date Considered	4/19/06
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First Named Inventor David S. F. Young

Art Unit 1642

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Sheet 6 of 6

NON PATENT LITERATURE DOCUMENTS

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LAB		A. SCHRIJVERS et al, "MAb U36, a novel monoclonal antibody successful in immunotargeting of squamous cell carcinoma of the head and neck", Cancer Res., 53:4383-4390 (September, 1993)	
		S. SEITER et al, "Prevention of tumor metastasis formation by anti-variant CD44", J. Exp. Med., 177:443-455 (February, 1993)	
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Examiner Signature

Lynn B. Smith

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LAB		D. YOUNG et al, "ARH460-16-2: A therapeutic monoclonal antibody targeting CD44 in Her2/neu negative breast cancer", Journal of Clinical Oncology, 22:193s (July, 2004) Abstract 2622	

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